# I—961 FIRST ARTICLE TESTS REQUIRED (CONTRACTOR-TESTING)

NSN: 1630-01-079-6644 P/N: 42325-255

NOMEN: **DISC BRAKE** 

I First Article Inspection/Test Criteria:

The test to be performed under the First Article approval clause of the contract are:

- A. Dimensional Check 100% of finish part
- B. Compliance with drawing (00462) 42325-255 and associated drawings, latest revisions, and specifications referenced therein.
- C. Review documentation as provided under DD1423 requirements.

In addition to the above tests the First Article(s) to be delivered hereunder shall also be subjected to those tests which will demonstrate that the article(s) comply with contract requirements.

The contractor shall be responsible for providing necessary parts and repair of the First Article(s) during testing.

- II. Samples to be submitted for testing: Quantity 2 each
  - A. Waiver of First Article(s) Testing Requirements may be granted for (78286) Sikorsky Aircraft.

### III. Testing Facility:

Testing shall be performed in-house by the DCMC/QAR.

### IV. Special Instruction:

- A. The contractor shall be responsible for providing necessary parts and repair of The First Article Sample(s) during testing.
- B. Samples is to be unpainted. Corrosive areas are to be coated with a light Preservative.

V. Notification of Testing: The contractor shall notify the PCO, ACO and QDR 14 days prior to conducting First Article Tests so that the Government may witness such testing.

A. The QAR shall be present to witness all First Article Tests.

VI. Test Report: The test report shall be in accordance with MIL-STD-831 and shall be submitted (2 copies) via the cognizant CAO/QAR to DSCR Code \_\_\_\_\_. The CAO/QAR shall provide comments on Form DD 1222 (2 copies) which shall be forwarded with the test report. Approval of the test report is the PCO's responsibility. Upon notification of approval/conditional approval, the ACO shall execute the DD250 to indicate Government acceptance of the test report.

## VII. Disposition of First Article Sample(s).

A. Sample(s) may be considered as production items under the contract provided the sample(s) can be refurbished to ready for issue (RFI) condition and provide the sample(s) have inspection approval of the cognizant QAR. Sample(s) may be shipped as production items only after all other units required under the contract have been provided and are ready for shipment.

### VIII. Estimate Production Lead-time Schedule:

- A. Submission of the First Article samples by the contractor 90 days
- B. Analysis of report and notification to contractor <u>60</u> days.
- C. Production delivery after First Article Acceptance 120 days.
- D. Total estimated calendar days <u>270</u>.

CONTRACT DATA REQUIREMENTS LIST  (2 Data It:ems)  Form Approved  OMB No. 0704-0188						88			
The public reporting burden for this collection of information is estimated to average 220 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0704-0188), 1215  Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.									
A.CONTRACT LINE ITEM NO. 1630 01-079-6644		B.EXHIBI			C.CATEGORY: TDP TM OTHER				
D. SYSTEM/ITEM		E.CONTRA	E.CCMTRACT/PR NO.		ACTOR				
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16.REMARKS		AS REQ.	SEE BLOCK	# 16	DCMC/ACO	1	Reg 1/0	Repro	
PARA. 10.1,10.2,10.2.1,10.2.2,10.2.4,10.5 SHALL APPLY					DCMC/QAR	ļ	1/0		
*UPON SUBMISSION OF FIRST ARTICLE/PRODUCTION LOT TEST					PCO		1/0		
SAMPLE(S)  ** IF PROCESS OPERATION SHEETS CHANGE AFTER SUCCESSFUL  COMPLETION OF FAT/PLT									
						<b></b>			
					15.TOTAL		3/0		17.PRICE GROUP
1.DATA ITEM NO.	2.TITLE OF DATA		EM 3.SUBTITLE						
2 4.AUTHORITY (Date	CERTIFICATION Documents					6.RE2QUIRING OFFICE			
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15.REMARKS					DCMC/ACO		1/0		
PARA. 10.1,10.2,10.2.1,10.2.2,10.2.4,10.5 SHALL APPLY					DCMC/QAR		1/0		
*UPON SUBMISSION OF FIRST ARTICLE/PRODUCTION LOT TEST PCO 1/0 SAMPLE(S)  ** AT TIME OF CONTRACT COMPLETION									
C DRESS	15.TOTAL		3/0						
G.PREPARED BY NAVICP-P  H.DATE I.APPROVED NAVICP-P					BY J.DATE May 11,2004				
DD Form 1423-2, AUG 96 PREVIOUS EDITION MAY BE USED Page 1 of 3 Pages									

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#### OMB No. 0704-0188 (2 Data Items) The public reporting burden for this collection of information is estimated to average 220 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0704-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E. A.CONTRACT LINE ITEM NO. C.CATEGORY: B.EXHIBIT TM 🗌 OTHER TDP D. SYSTEM/ITEM E.CONTRACT/PR NO. F. CONTRACTOR 1630 01-079-6644 17.PRICE GROUP 1.DATA ITEM NO. 2.TITLE OF DATA ITEM 3. SUBTITLE REQUEST FOR WAIVER 18.ESTIMATED 6.REQUIRING OFFICE 4.AUTHORITY (Data Acquisition Document No.) 5.CONTRACT REFERENCE TOTAL PRICE DEFENSE SUPPLY CENTER DI-CMAN-80640C RICHMOND 14.DISTRIBUTION 12DATE OF FIRST SUBMISSION 7.DD250 REQ 9 DIST STATEMENT 10FREQUENCY REQUIRED b. COPIES LTAS REQ. SEE BLOCK #16 8.ADP CODE 11.AS OF DATE 13.DATE OF SUBSEQUENT a. ADDRESSEE Draft SUBMISSION Final A AS REQ. SEE BLOCK #16 Req Repr 16 REMARKS DCMC/ACO 1/0 DCMC/OAR 1/0 1/0 PCO NAVICP-P 1/0 15 TOTAL 4/0 1.DATA ITEM NO. 2.TITLE OF DATA ITEM 3.SUBTITLE 17. PRICE GROUP REQUEST FOR DEVIATION 4. AUTHORITY (Data Acquisition Document No.) 5. CONTRACT REFERENCE 6.RE2OUIRING OFFICE 18.ESTIMATED TOTAL PRICE DI-CMAN-80641C DEFENSE SUPPLY CENTER RICHMOND 7.DD 250 REQ 9.DEST STATEMET 10. FREQUENCY 12.DATE OF FIRST SUBMISSION REQUIRIED 14 DISTRIBUTION AS REQ. SEE BLOCK #16 LT 8 ADP CODE 11AS OF DATE 13DATE OF SUBSEQUENT b. COPIES SUBMISSION a.ADDRESSEE Final Draft AS REQ. SEE BLOCK #16 Reg Repro 1€.REMARKS DCMC/ACO 1/0 DCMC/OAR 1/0 PCO 1/0 NAVICP-P 1/0 15. TOTAL 4/0 G.PREPARED BY H.DATE I.APPROVED BY J.DATE May 11,2004 NAVICP-P NAVICP-P May 11,2004

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Pages

CONTRACT DATA REQUIREMENTS LIST

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### CONTRACT DATA REQUIREMENTS LIST Form Approved (1 Data Item) OMB No. 0704-0188 Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. Listed in Block E. A. CONTRACT LINE ITEM NO. B. EXH/ATCH NO. C. CATEGORY: OTHER TDP TMF. CONTRACTOR D. SYSTEM/ITEM 1630 01-079-6644 E. CONTRACT/PR 17 PRICE 3. SUBTITLE 1. DATA ITEM NO. 2. TITLE OF DATA ITEM GROUP 5 CERTIFICATION DATA/ REPORTS 18.ESTIMATE REQUIRING OFFICE DEFENSE SUPPLY CENTER 4. AUTHORITY (Data Acquisition Document No.) TOTAL 5. CONTRACT REFERENCE RICHMOND PRICE DI-MISC-80678/T3 14. DISTRIBUTION 7. DD 250 REQ DIST STATEMENT 10. FREQUENCY 12. DATE OF FIRST REQUIRED SUBMISSION AS LT SEE BLOCK 16\* REQ COPIES Final 11. AS OF DATE 13. DATE OF SUBSEQUENT 8. ADP CODE SUBMISSION SEE BLOCK AS REQ A 16\*\* a . ADDRESSEE Draft Reσ Repro 16 REMARKS Para. 10.1,10.2,10.2.1,10.2.2,10.4,10.5 APPLY BLOCK#12-UPON SUBMITTAL OF FIRST ARTICLE SAMPLE(s)AND/OR PRODUCTION LOT SAMPLE. BLOCK#3-SEPARATE REPORTS SHALL BE PROVIDED FOR THE BELOW LISTED SUB TITLES. CERTIFICATION REPORTS FOR THE PRIME PROCESS AND MATERIAL SPECIFICATIONS SHALL INCLUDE CERTIFICATION THAT ALL VENDORS PREFORMING THESE PROCESSES ARE PRIME (OEM) APPROVED SOURCES. Material: As listed per P/N: 42325-255 Processes: As listed per P/N: 42325-255 BLOCK#5 CONTRACT REFERENCE: P/N: 42325-255 DCMC/ACO 1/0 DCMC/QAR \* 1/0 PCO \*\* 1/0

DD FORM 1423-1, AUG 96

H. DATE

May 11,2004

G. PREPARED BY

NAVICP-P

2004 NAVICP-P
PREVIOUS EDITION MAY BE USED

I. APPROVED BY

Page 3 of 3 Pages

J. DATE

1/0

4/0

May 11, 2004

NADEP/CHRPT

## INSTRUCTION FOR COMPLETING DD FORM 1423

(See DoD 5010.12-M for detailed instructions.)

FOR GOVERNM

### FOR GOVERNMENT PERSONNEL

Item A. Self-explanatory

Item B. Self-explanatory

Item C. Mark (X) appropriate category: TDP - Technical Data Package; TM - Technical Manual Other - other category of data, such as AProvisioning,≅ AConfiguration Management≋, etc.

Item D. Enter name of system/item being acquired that data will support.

Item E. Self-explanatory (to be filled in after contract award)

Item F. Self-explanatory (to be filled in after contract award)

Item G. Signature of preparer of CDRL

Item H. Date CDRL was prepared

Item I. Signature of CDRL approval authority

Item J. Date CDRL was approved

Item 1. See DoD FAR Supplement Subpart 4 71 for proper numbering.

Item 2. Enter title as it appears on data acquisition document cited in Item 4.

Item 3. Enter subtitle of data item for further definition of data item (optional entry)

Item 4. Enter Data Item Description (DID) number, military specification number, or military standard number listed in DoD 5010.12-1 (AMSDL), or one-time DID number, that defines data content and format requirements

Item 5. Enter reference to tasking in contract that generates requirement for the data item (e.g., Statement of Work paragraph number)

Item 6. Enter technical office responsible for ensuring adequacy of the data item

Item 7. Specify requirement for inspection/acceptance of the data item by the Government

Item 8. Specify requirement for approval of a draft before preparation of the final data item

Item 9. For technical data, specify requirement for contractor to mark the appropriate distribution statement on the data (ref DoDD 5230.24)

Item 10. Specify number of times data items are to be delivered

Item 11. Specify as-of date of data item, when applicable

Item 12. Specify when first submittal is required

Item 13. Specify when subsequent submittals are required, when applicable

Item 14. Enter addressees and number of draft/final copies to be delivered to each addressee. Explain reproducible copies it Item 16

Item 15. Enter total number of draft/final copies to be delivered

Item 16. Use for additional clarifying information for items 1 through 15. Examples are: Tailoring of documents cited in Item 4; Clarification of submittal dates in Items 12 and 13; Explanation of reproducible copies in Item 14; Desired medium for delivery of the data item.

### FOR THE CONTRACTOR

Item 17. Specify appropriate price group from one of the following groups of effort in developing estimated prices for each data item listed on the DD Form 1423

a. Group I. Definition - Data which is not otherwise essential to the contractoro performance of the primary contracted effort (production development, testing, and administration) but which is required by DD Form 1423

Estimated Price - Costs to be included under Group I are those applicable to preparing and assembling the data item in conformance with Government requirements, and the administration and other expenses related to reproducing and delivering such data items to the Government.

b. Group II. Definition - Data which is essential to the performance of the primary contracted effort both the contractor is required to perform additional work to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, or quality of the data item.

Estimated Price - Costs to be included under Group II are those incurred over and above the cost of the essential data item without conforming to Government requirement, and the administrative and other expenses related to reproducing and delivering such data item to the Government.

c. Group III. Definition - Data which the contractor must develop for his internal use in performance of the primary contracted effort and does not require any substantial change to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, and quality of the data item.

Estimated Price - Costs to be included under Group III are the administrative and other expenses related to reproducing and delivering such data item to the Government.

d. Group IV Definition - Data which is developed by the contractor as part of his normal operating procedures and his effort in supplying these data to the Government is minimal

Estimated Price - Group IV items should normally be shown on the DD Form 1423 at no cost.

Item 18. For each data item, enter an amount equal to that portion of the total price which is estimated to be attributable to the production development for the Government of that items of data. These estimated data prices shall be developed only from those costs which will be incurred as a direct result of the requirement to supply the data, over and above those costs which would otherwise be incurred in performance of the contract if not data were required. The estimated data prices shall not include any amount for rights in data. The Government right to use the data shall be governed by the pertinent provisions of the contract